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LIST OF ABBREVIATION

AC	-	Activated Carbon
API	-	American Petroleum Institute
AS	-	Activated Sludge
ASP	-	Activated Sludge Process
BOD	-	Biochemical Oxygen Demand (mg/L)
COD	-	Chemical Oxygen Demand (mg/L)
DAF	-	Dissolved Air Flootation
DO	-	Dissolved Oxygen
DOC	-	Dissolved Organic Carbon
EPS	-	Extracellular Polymeric Substance
FMNS	-	Free Metals Non Solids
FS	-	Flat Sheet
HF	-	Hollow Fibre
HRT	-	Hydraulic Retention Time (hr)
J	-	Permeate Flux
MBR	-	Membrane Bioreactor
MF	-	Microfiltration
MLSS	-	Mixed Liquor Suspended Solids (mg/L)
MT	-	Multi Tube
NF	-	Nano-filtration
O&G	-	Oil and Grease concentration (mg/L)
ONS	-	Organics Non Solids

PAC	-	Powdered Activated Carbon
PES	-	Polyethersulfone
RO	-	Reverse Osmosis
SRT	-	Solid Retention Time (day)
T	-	Temperature (°C)
TDS	-	Total Dissolved Solids
TMP	-	Transmembrane Pressure (kpa)
TN	-	Total Nitrogen
TOC	-	Total Organic Carbon
UF	-	Ultra-filtration